

Ashley L. Klepadlo

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Objective:

Seeking a co-op or internship opportunity that will be beneficial for developing proper skills and qualifications for a future career in the Mechanical Engineering field

Education:

University of Michigan-Dearborn
Major: Mechanical Engineering
Current GPA: 3.28

Dearborn, MI
9/10-Present
Expected Graduation: 5/2015

Work Experience:

Praxair Inc.

Intern Engineer

Ecorse, MI
1/13-present

- Established and enhanced strong safety habits and proper judgment in urgent situations
- Developed a fundamental understanding of the cryogenic air-separation process
- Proficient in the creation and organization of documentation and updating filing systems
- Familiarized with machinery elements and reading process and instrumentation diagrams
- Able to identify and translate information from documentation to the processing equipment
- Efficient in Quality Assurance, OSHA and FDA compliance

Mill Steel Company

Engineering Laboratory Intern

Melvindale, MI
8/11-12/12

- Tested mechanical and chemical properties of low-carbon steel coils
- Trained to identify different grades of metal
- Ability to operate shear machinery and measuring devices
- Prepare and upload production charts for three plants weekly
- Knowledgeable and familiar with the computer program AS400, ASTM testing methods and A2LA

Bob Evans

Hostess/Promoted to carry-out and server

Taylor, MI
10/09-8/11

- Ensure customer satisfaction at all times
- Capable of fulfilling multiple responsibilities simultaneously

Relevant Skills

- Motivated and personable mechanical engineering student recognized for quick learning abilities and outstanding communication skills
- Focused on expanding knowledge and pursuing excellence
- Strong team building, working and membership skills
- Fluent in the usage of CATIA Version 5
- Educated about the behaviors and limitations of engineering materials both chemically and mechanically
- Fundamental understanding of thermodynamic systems

Memberships:

Society of Women Engineers (SWE) – President

- Manage and negotiate programs and budgets with fellow organizations and administrators

American Society of Mechanical Engineers